

Maximum Daily Mean Streamflow by Month

Lat = 42 40 43

Chenango River at Sherburne, NY

Lon = 75 30 39

Flood Stage = 8 ft

Period of Record 1938 - 2006

Floods = INC

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1938	missing	missing	missing	missing	152	154	248	299	1,920	281	310	1,620
1939	668	3,460	3,140	1,700	320	93	58	60	29	68	102	741
1940	165	205	5,030	5,420	862	441	1,260	165	187	126	319	2,790
1941	1,460	406	588	4,260	283	110	77	100	100	92	225	1,180
1942	631	600	4,010	979	2,060	538	203	275	1,940	1,230	1,140	4,840
1943	3,110	2,260	5,100	2,000	1,480	2,080	426	819	140	1,220	1,890	542
1944	699	410	3,840	2,090	1,650	698	146	68	495	644	655	820
1945	1,220	1,380	3,010	1,780	1,910	642	1,570	285	2,210	2,430	1,210	595
1946	970	862	2,990	298	1,420	1,190	1,030	137	191	496	328	250
1947	2,140	1,410	3,000	4,470	2,030	2,090	1,610	252	133	140	703	668
1948	173	1,400	5,910	1,390	1,470	1,080	296	1,220	118	123	595	1,750
1949	2,420	1,860	1,240	805	640	159	188	540	540	390	605	1,420
1950	1,540	520	5,210	5,740	721	1,160	276	406	5,020	473	1,100	2,460
1951	1,840	2,200	3,640	2,540	462	304	1,370	214	203	176	927	1,310
1952	1,960	1,280	3,010	2,210	650	293	1,170	168	141	105	334	3,310
1953	1,810	2,910	1,780	1,050	1,500	249	144	118	60	76	102	342
1954	1,220	1,870	1,180	1,250	1,300	1,110	136	140	198	54	823	1,720
1955	1,240	790	3,460	1,350	582	339	80	66	42	2,350	1,440	1,180
1956	382	631	3,060	5,070	1,220	410	160	56	259	134	320	1,220
1957	2,700	1,630	1,220	1,190	635	181	225	760	566	115	344	1,660
1958	675	410	1,550	4,050	1,280	1,370	565	185	175	847	464	390
1959	3,700	620	1,610	3,030	372	180	82	54	30	568	2,850	1,860
1960	1,640	2,620	4,800	4,700	899	712	164	119	530	288	230	132
1961	98	6,340	1,890	2,190	1,270	1,820	514	393	229	77	427	419
1962	1,400	696	2,170	3,240	1,040	153	42	167	39	209	441	540
1963	320	190	4,940	2,340	828	414	120	124	47	23	427	993
1964	2,050	629	5,530	1,710	490	120	62	58	37	25	72	273
1965	542	1,600	598	1,320	470	173	74	87	112	356	720	450
1966	574	2,030	1,760	1,240	925	860	131	61	285	114	247	698
1967	1,270	640	1,580	1,610	716	208	222	434	120	427	1,320	1,170
1968	466	975	2,520	804	673	1,520	899	105	325	368	2,590	1,900
1969	1,310	1,010	2,030	1,950	569	696	186	109	41	74	1,030	1,250
1970	400	1,000	1,100	3,680	765	240	282	161	206	360	645	459
1971	520	2,300	2,770	3,280	1,210	297	887	545	111	103	233	1,030
1972	960	270	2,390	3,460	2,220	5,180	1,360	200	116	150	1,910	2,770
1973	2,940	2,040	1,360	2,300	1,540	540	176	96	65	82	278	3,320
1974	1,420	1,220	1,560	3,110	1,110	275	1,020	305	653	185	820	2,480
1975	1,690	3,730	2,110	1,320	1,240	535	260	288	2,730	1,960	556	644
1976	2,650	3,380	2,950	2,840	1,600	868	921	1,750	668	3,430	842	782
1977	250	1,170	7,180	3,440	814	234	175	185	3,730	4,150	2,150	2,240
1978	3,200	700	2,820	3,710	348	297	344	465	618	513	266	716
1979	3,250	500	8,570	1,260	790	399	86	57	330	141	1,420	635
1980	625	120	4,850	2,070	625	405	803	181	74	295	489	677
1981	170	3,720	1,010	498	478	602	178	118	1,390	1,880	1,010	654
1982	1,210	1,200	2,470	2,790	582	1,850	1,120	100	74	61	287	393
1983	478	1,740	635	3,690	3,070	349	95	126	111	64	506	5,370
1984	340	5,020	1,340	2,350	1,840	1,120	975	124	124	127	414	1,310
1985	1,260	1,910	2,240	787	387	117	92	69	772	247	1,100	1,570
1986	1,000	820	5,650	830	1,290	422	301	600	487	698	2,400	1,540
1987	340	210	2,010	2,070	346	184	247	52	220	342	1,430	928
1988	524	1,290	2,640	991	507	156	434	131	63	378	1,720	403

Drainage Area = 263 sq mi

Gage Datum = 1,037.16 ft MSL

Susquehanna Basin (North branch)

Chenango County

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YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1989	390	760	2,190	2,030	2,410	1,460	269	153	383	1,640	1,220	500
1990	1,320	3,200	1,460	1,970	2,110	789	344	173	89	3,020	2,370	1,950
1991	1,330	1,280	2,120	2,020	680	237	66	277	207	129	647	883
1992	944	716	1,450	1,230	1,830	1,750	1,240	1,510	528	1,170	1,950	1,090
1993	987	280	4,700	6,110	806	372	96	73	126	121	1,270	1,210
1994	340	800	2,580	3,830	784	1,000	655	1,350	227	152	880	758
1995	993	319	1,570	missing	missing	missing	missing	missing	missing	missing	missing	missing
1996	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1997	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1998	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1999	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2000	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2001	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2002	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2003	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2004	2,004	missing	missing	missing	1,430	662	432	2,740	1,470	1,550	missing	missing
2005	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2006	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Max	3,700	6,340	8,570	6,110	3,070	5,180	2,740	1,750	5,020	4,150	2,850	5,370
Day	22-Jan	26-Feb	6-Mar	11-Apr	1-May	23-Jun	29-Jul	29-Aug	1-Sep	18-Oct	28-Nov	14-Dec
Year	1959	1961	1979	1993	1983	1972	2004	1976	1950	1977	1959	1983

Drainage Area = 263 sq mi
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Susquehanna Basin (North branch)
Chenango County